	Application No.	Applicant(s) TAKAYAMA ET AL.		
Notice of Allowability	10/619,074			
	Examiner	Art Unit		
	Brook Kebede	2823		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not include on will be mailed in due	ed course. THIS	
1. This communication is responsive to the RCE filed on Marc	<u>ch 16, 2005</u> .			
2. \boxtimes The allowed claim(s) is/are $\underline{1,2,4-6,8-10,12-14,16-18,20-22}$	2,24,25 and 27-44.			
 3. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application No.		tion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. itted. Note the attached EXAMINE	R'S AMENDMENT or N		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	., .	duom is denoteria.		
(a) ☐ including changes required by the Notice of Draftspers		0-948) attached		
1) hereto or 2) to Paper No./Mail Date	• ,	•		
(b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.			hook) of	
each sheet. Replacement sheet(s) should be labeled as such in the	he header according to 37 CFR 1.121	l(d).	Dack) OI	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)		y (PTO-413),	O-152)	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		o./Mail Date 's Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Staten 9. □ Other			
		Brook K	rede	
		BROOK KEBEDE PRIMARY EXAMIN	IER	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on March 16, 2006 has been entered.

Terminal Disclaimer

2. The terminal disclaimer filed on March 16, 2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Application No. 10/740,437 now U.S. Patent 7,045,442 has been reviewed and is accepted. The terminal disclaimer has been recorded.

EXAMINER'S AMENDMENT

- 3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 4. The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 3, 7, 11, 15, 19, 23 and 26 directed to non-elected species without traverse. Accordingly, claim 3, 7, 11, 15, 19, 23 and 26 been cancelled.

Allowable Subject Matter

5. Claims 1, 2, 4-6, 8-10, 12-14, 16-18, 20-22, 24, 25 and 27-44 are allowed over prior art of record.

Reasons for Allowance

6. The following is an examiner's statement of reasons for allowance:

The instant application is allowed in view of the Terminal Disclaimer filed on March 16, 2006.

Correspondence

7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brook Kebede whose telephone number is (571) 272-1862. The examiner can normally be reached on 8-5 Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on (571) 272-1907. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brook Kebede Primary Examiner Art Unit 2823

BK May 29, 200